Product sheet

[redacted] HeLa-Luc | 305664

[redacted]

Description	[redacted] HeLa-Luc [redacted] HeLa, [redacted] HeLa-Luc [redacted] HeLa [redacted], [redacted] HeLa-Luc [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted]
Disease	[redacted]

[redacted]

Age	30.5 [redacted]
Gender	[redacted]
Ethnicity	[redacted]- [redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	Hela-Luc ([redacted] Cytion 305664)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_YA88
GMO Status	GMO-S1: [redacted] HeLa [redacted]-Luc [redacted]

[redacted]- [redacted]

[redacted] HeLa-Luc | 305664

Protein expression	[redacted]
Antigen expression	Luc2 ([redacted])
Isoenzymes	G6PD, A
Virus susceptibility	[redacted] 1, 2, 3, [redacted] (HSV-1), [redacted], [redacted] 5
Reverse transcriptase	[redacted]
Products	[redacted]

[redacted]

Culture Medium	EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO3, w: EBSS ([redacted] Cytion 820100a)
Supplements	[redacted] 10% FBS [redacted] 1% NEAA
Dissociation Reagent	[redacted]
Seeding density	1 [redacted] 3 x 10^4 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Freeze medium	[redacted], [redacted] + 10% DMSO [redacted].

[redacted] HeLa-Luc | 305664

Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150°C [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] -200 x g [redacted] 5 [redacted] 7. [redacted]
Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted]